



Introduction to STEM



PRESENTED BY

Lindsay Beaulieu



SERIES SESSIONS

Date	Time
April 17, 2023	9:00 AM - 3:30 PM



LOCATION

**Horizon School Division Central Office -
6302 56 St**

FEE

\$0.00

QUESTIONS?

Contact Us:

403-381-5580

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sapdc.ca

Program

ExploreLearnin's STEM Cases are interactive case studies that place students in the role of a STEM professional whose task is to solve a real-world problem. STEM Cases continue to build conceptual understanding through an application based approach. In this workshop, teachers complete a STEM Case in a modelled lesson and reflect on the role of the teacher during the experience. They will then become oriented to the student results heatmap and learn how to monitor student progress effectively and facilitate student learning throughout the process.

Participants will:

- Navigate Gizmos resources
- Customize their Teacher Homepage
- Explore teaching strategies using STEM Cases

Presenters

Lindsay Beaulieu

Lindsay Beaulieu has taught in Alberta for the past 10 years and has witnessed the impact of Gizmos for student understanding. Lindsay has been using Gizmos in the classroom since she first began teaching a decade ago. Lindsay joined ExploreLearning this year as an Implementation Coordinator for ExploreLearning to support teachers in the

province of Alberta. She is excited to work with teachers, administrators, and school divisions to provide meaningful professional development for all of Alberta.

Registration Notes

Lunch will NOT be provided, but time will be given to those who go out to get lunch.

There will be planning time available in the afternoon.



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